PTO/SB/08A (09-06)

				/A TRAU					FIOISBIOGA	(08-00
Substitute for form 1449/PTO				Complete if Known						
				Application Number		10/580,934				
INFORMATION DISCLOSURE					F	Filing Date		May 30, 2006		
STATEMENT BY APPLICANT					First Named Inventor		Armin BARTSCH		H	
		as many sheets as				Art Un	it	2824		
					Examiner Name		ner Name	Matthew C. Bella		l
Sheet 1 of				1	Attorney Docket Number		BART3002/JEK			
			.	U. S.	PATENT D	OCUME	NTS		· · · · · · · · · · · · · · · · · · ·	
Examiner	Cite	Document Number Number-Kind Code2 US- 4,393,372		Publication Date				Pages, Columns, Lines,		
Initials*	No. 1			MM-DD-YY	YY	Y Applicant of Cited Document		Where Relevant Passages or Relevant Figures Appea		
				07-12-19	983	Wolfgang Hoehn				
		US- 6,028,543			02-22-2000		Gedcke et al.			
***		US- 6,259,	804 E	31	07-10-20	001	Setlak et al.			
		US-								
		US-		•						
		US-								
		US-								
		US-								
		US-								
		US-								
		US-								
		US-								
		US-								
		US-								
		US-								
		US-								
		US-								
		US-					****			
					N PATENT					,
Examiner Initials*	Cite No. 1	Foreign Patent Document		Publication MM-DD-YY		or Applicant of		Pages, Columns, Lines, Where Relevant		
		Country Codes -Numb (if known)	oer 4 -Kir	na Codes			Cited Document		Passages or Relevant Figures Appear	
					<u></u>					<u> </u>
				-	i -					
				_	I			Ι		

Examiner Signature	Date Considered	r

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant: Applicant's unique citation designation number (optional). 2See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. sKind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. sApplicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (09-06)

Substitute for form 144B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/580,934			
Filing Date	May 30, 2006			
First Named Inventor	Armin BARTSCH			
Art Unit	2624			
Examiner Name	Matthew C. Bella			

Sheet		1 of 1 Attorney Docket Number BART3002/JEK			
		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ₂		
		MORIMURA H. et al., "A Pixel-Level Automatic Calibration Circuit Scheme for Sensing Initialization of a Capacitive Fingerprint Sensor LSI", 2001 Symposium on VLSI Circuits Digest of Technical Papers, Kyoto, Japan, June 14 - 16, 2001, Tokyo: JSAP, Japan, June 14, 2001 (6-14-2001) pages 171-174, XPO10551530, ISBN: 4-89114-014-3, the whole document			
	KHALID SAYOOD, "Introduction to Data Compression", 2000, MORGAN KAUFMANN, Sa Francisco 226380, XP002324270, ISBN: 1-55860-558-4, Chapter 8: Scalar Quantization				
		"Lexikon, Fachgebietsabonnement Physik und Technik" 'Online', April 12, 2005 (4-12-2005), ELSEVIER/SPEKTRUM AKADEMISCHER VERLAS, HEIDELB ERG, XP002324271, Retrieved from the Internet: URL:http://www.wissenschaft-online.de/abo/lexikon/physik/492> 'retrieved on 4-12-2005, the whole document (with clear copy of text downloaded December 17, 2007)			
		,			

Examiner		Date	
Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.